

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

1. (Canceled)
2. (Currently Amended) The method according to claim 7, wherein the promoting memory consolidation comprises ~~prophylactic and/or~~ therapeutic treatment of dysfunction of memory consolidation associated with a neurodegenerative disease.
- 3 - 5. (Canceled)
6. (Withdrawn - Currently Amended) A method for ~~prophylactic and/or~~ therapeutic treatment of a neurodegenerative disease comprising administering to a mammal in need thereof a ~~prophylactically and/or~~ therapeutically effective amount of a composition comprising 4-[(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)carbamoyl]benzoic acid as an active ingredient, ~~4-[(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)carbamoyl]benzoic acid or 4-[(3,5-bis-trimethylsilylphenyl)carboxamido]benzoic acid, to a neurodegenerative disease.~~
7. (Currently Amended) A method for promoting memory consolidation, comprising administering to a mammal in need thereof a ~~prophylactically and/or~~ therapeutically effective amount of a composition to promote memory consolidation, the composition comprising 4-[(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)carbamoyl]benzoic acid as an active ingredient, ~~a non-natural retinoid; wherein the non-natural retinoid comprises a retinoid having a basic skeleton comprising an aromatic ring bound with an aromatic carboxylic acid or tropolone bound by a bridging group.~~

8. (Previously Presented) The method according to claim 2, wherein the dysfunction of memory consolidation associated with a neurodegenerative disease comprises Alzheimer disease.

9. (Previously Presented) The method according to claim 2, wherein the dysfunction of memory consolidation associated with a neurodegenerative disease comprises Parkinson's disease.

10. – 15. (Canceled)

16. (Previously Presented) The method according to claim 2, wherein the mammal is a human.

17. (Withdrawn) The method according to claim 6, wherein the mammal is a human.

18. (Previously Presented) The method according to claim 7, wherein the mammal is a human.

19. (Previously Presented) The method according to claim 8, wherein the mammal is a human.